COMBINED	DECLARATION FOR PATENT A		R OF ATTORNEY S. DEPARTMENT OF COMMERC Patent and Trademark Office
<del></del>		ATT	ORNEY DOCKET NO.: 041993-523
As a below named inventor, I her	eby declare that:		<del></del>
My residence, post office address	and citizenship are as stated below no	ext to my name,	
I believe I am the original, first ar are listed below) of the subject m	nd sole inventor (if only one name is li atter which is claimed and for which a	isted below) or an original, first patent is sought on the invention	t and joint inventor (if plural names on entitled:
	LIQUID CRYSTAL AND METHOD OF FAB		
The specification of which:			
is attached hereto; or			
was filed as United States application Serial No on and was amended o			(if applicable); or
was filed as PCT international ap on (if applic	plication Number on able).	and was amended under	PCT Article 19
I hereby state that I have reviewed any amendment referred to above	d and understand the contents of the al	bove-identified specification, in	ncluding the claims, as amended by
	e to the U.S. Patent and Trademark Ocordance with Title 37, Code of Feder		rial to the patentability of claims
or inventor's certificate or \$365(a America listed below and have all application(s) designating at least	nefits under Title 35, United States Co of any PCT international application so identified below any foreign applic one country other than the United State cation(s) of which priority is claimed:	<ul> <li>(s) designating at least one cou ation(s) for patent or inventor's tes of America filed by me on t</li> </ul>	ntry other than the United States of certificate or any PCT international
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	PRIOR FOREIGN A	PPLICATION(S):	<del></del>
COUNTRY (if PCT, indicate PCT)	APPLICATION NUMBER	DATE OF FILING (day, month, year)	PRIORITY CLAIMED
Korea	88430/2002	31 December 2002	[X] Yes
Surger			[] Yes
10 F			[ ] Yes
			[ ] Yes

Combined Declaration For Patent Application and Power of Attorney - (Continued)
(includes Reference to PCT International Applications)
ATTORNEY DOCKET NO.: 041993-5233

1-WA/2012947.1

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT  U.S. APPLICATIONS STATUS (Check One)  U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONE  POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.  Clistomer Number: 009629  Combined Declaration For Patent Application and Power of Attorney - (Continuous Combined Declaration For Patent Application and Power of Attorney - (Continuous Combined Declaration For Patent Application and Power of Attorney - (Continuous Reference to PCT International Application ATTORNEY DOCKET NO.: 041993-		U.S. PROVISIO	NAL APPLICATIONS		
thereby claim the benefit under Title 35. United States Code, §120 of any United States application(s) or §365(c) of any PCT internation(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose to the U.S. Patern and Trandemark Office all information known to me to be material to patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became variable between the filling date of the prior application(s) and the national or PCT international filling date of this application:  [RRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT  [U.S. APPLICATIONS STATUS (Check One)  [U.S. APPLICATION O. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONEI  [U.S. APPLICATION NO. U.S. APPLICAT	U.S. PROVISIONAL AP	PLICATION NO.		U.S. FILING DAT	E
hereby claim the benefit under Title 35. United States Code, §120 of any United States application(s) or §365(c) of any PCT international pipication is one disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35. United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35. United States of Code, §112, 1 acknowledge the duty to disclose to the U.S. Paten and Trademark Office all information known to me to be material to patentability of claims presented in this application in accordance with Title 37, Code of Federal Regulations, §1.56 which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:  U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT  U.S. APPLICATIONS STATUS (Check One)  U.S. APPLICATION O. U.S. FILING DATE PATENTED PENDING ABANDONE  POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP heluded in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Micke connected therewith, and direct that all correspondence be addressed to that Customer Number.  2002-739-3000  Combined Declaration For Patent Application and Power of Attorney - (Contin (includes Reference to PCT International Application ATTORNEY DOCKET NO.: 041993-		<del></del>			
application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims chika spilication is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title \$5, United State Code, \$112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentiability of claims presented in this application in accordance with Title \$7, Code of Federal Regulations, \$15, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:  U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT  U.S. APPLICATIONS STATUS (Check One)  U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONE!  POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Affice connected therewith, and direct that all correspondence be addressed to that Customer Number.  2022-739-3000  Combined Declaration For Patent Application and Power of Attorney - (Conting (includes Reference to PCT) international Application and Attorney - (Conting (includes Reference to PCT) international Application and Power of Attorney - (Conting (includes Reference to PCT) international Application and Power of Attorney - (Conting Conting Conting Patent Application and Power of Attorney - (Conting Conting Conting Patent Patent Attorney - (Conting Conting Patent Paten					
application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims chika spilication is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title \$5, United State Code, \$112, I acknowledge the duty to disclose to the U.S. Patent and Trademark Office all information known to me to be material to patentiability of claims presented in this application in accordance with Title \$7, Code of Federal Regulations, \$15, which became available between the filing date of the prior application(s) and the national or PCT international filing date of this application:  U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT  U.S. APPLICATIONS STATUS (Check One)  U.S. APPLICATION NO. U.S. FILING DATE PATENTED PENDING ABANDONE!  POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Affice connected therewith, and direct that all correspondence be addressed to that Customer Number.  2022-739-3000  Combined Declaration For Patent Application and Power of Attorney - (Conting (includes Reference to PCT) international Application and Attorney - (Conting (includes Reference to PCT) international Application and Power of Attorney - (Conting (includes Reference to PCT) international Application and Power of Attorney - (Conting Conting Conting Patent Application and Power of Attorney - (Conting Conting Conting Patent Patent Attorney - (Conting Conting Patent Paten			<del> </del>		
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U.S. APPLICATION NO.  U.S. FILING DATE  PATENTED  PENDING  ABANDONE  POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.  Direct Telephone Calls To:  202-739-3000  Combined Declaration For Patent Application and Power of Attorney - (Conting (includes Reference to PCT International Application ATTORNEY DOCKET NO.: 041993-131.	PRIOR U.S. APPLICATIONS OR	PCT INTERNATIONAL A	PPLICATIONS DESIG	GNATING THE U.S.	FOR BENEFIT
POWER OF ATTORNEY: As a named inventor, I hereby appoint the registered practitioners of Morgan, Lewis & Bockius LLP included in the Customer Number provided below to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith, and direct that all correspondence be addressed to that Customer Number.  Clistomer Number: 009629  Direct Telephone Calls To:  202-739-3000  Combined Declaration For Patent Application and Power of Attorney - (Conting (includes Reference to PCT International Application ATTORNEY DOCKET NO.: 041993-1014	U.S. APPLICA	TIONS		STATUS (Check Or	ne)
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(includes Reference to PCT International Application ATTORNEY DOCKET NO.: 041993-	:			<u> </u>	
(includes Reference to PCT International Application ATTORNEY DOCKET NO.: 041993-	POWER OF ATTORNEY: As a niheluded in the Customer Number prooffice connected therewith, and direction of the Number: 009629  Direct Telephone Calls To:	ovided below to prosecute this ct that all correspondence be a	application and to tran	sact all business in the	
ATTORNEY DOCKET NO.: 041993-	included in the Customer Number pro	ovided below to prosecute this ct that all correspondence be a	application and to tran	sact all business in the	
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their	POWER OF ATTORNEY: As a nincluded in the Customer Number prooffice connected therewith, and direct Customer Number: 009629  Direct Telephone Calls To:	ovided below to prosecute this ct that all correspondence be a	application and to tran ddressed to that Custom 739-3000 Declaration For Patent	sact all business in the ler Number.  Application and Power des Reference to PCT	Patent and Trademark  of Attorney - (Contin  International Applicat
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If hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

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Ri		
SECOND INVENTOR'S SI		DATE
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14.25	Listing of Inventors Continued on attached page(s) [ ] Yes [X] No	

Listing of Inventors Continued on attached page(s)

[]Yes

[X] No

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